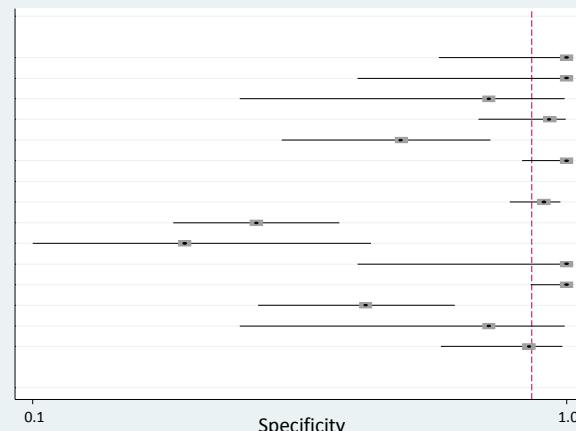
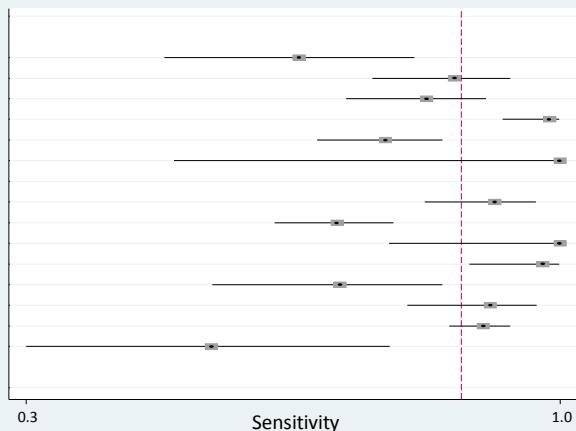


Appendix 2. Forest plots of sensitivity and specificity for studies evaluating accuracy of urine human papillomavirus (HPV) detection compared to cervical HPV.

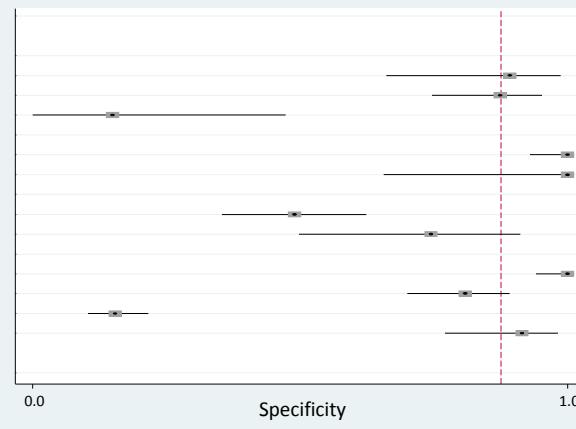
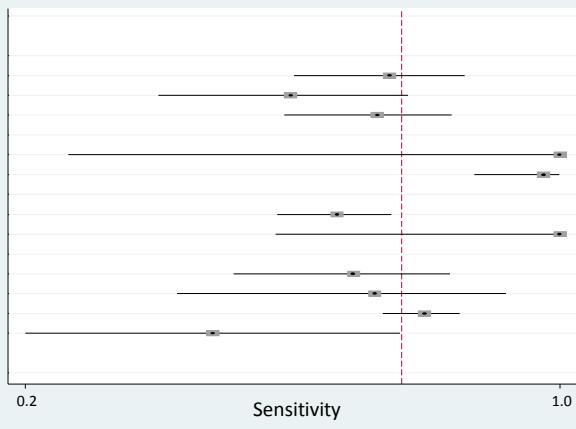
A.
Any HPV

Author (Year)	TP	FP	FN	TN
Mendez (2014)	22	0	12	16
Sahasrabuddhe (2014)	54	0	9	9
Jacobson (2000)	59	1	13	7
Tanzi (2013)	68	1	1	37
Strauss (1999)	81	8	25	22
Prusty (2005)	5	0	0	50
Pieralli (2009)	-	-	-	-
Payan (2007)	62	4	6	105
Munoz (2013)	95	29	41	29
Jong (2008)	14	8	0	5
Fambrini (2008)	42	0	1	9
Daponte (2006)	26	0	11	63
Cuschieri (2011)	48	12	5	25
Bissett (2011)	209	1	24	7
Alameda (2007)	9	2	8	31



B.
High-risk
HPV

Author (Year)	TP	FP	FN	TN
Mendez (2014)	-	-	-	-
Sahasrabuddhe (2014)	40	2	13	17
Jacobson (2000)	19	6	12	43
Tanzi (2013)	42	10	15	2
Strauss (1999)	-	-	-	-
Prusty (2005)	3	0	0	52
Pieralli (2009)	42	0	1	9
Payan (2007)	-	-	-	-
Munoz (2013)	91	30	43	30
Jong (2008)	6	6	0	15
Fambrini (2008)	-	-	-	-
Daponte (2006)	26	0	11	63
Cuschieri (2011)	11	14	4	61
Bissett (2011)	169	163	41	34
Alameda (2007)	7	3	7	33



C.
HPV 16
and 18

Author (Year)	TP	FP	FN	TN
Mendez (2014)	-	-	-	-
Sahasrabuddhe (2014)	21	1	7	43
Jacobson (2000)	13	3	11	53
Tanzi (2013)	13	1	3	90
Strauss (1999)	-	-	-	-
Prusty (2005)	3	0	0	52
Pieralli (2009)	36	0	1	15
Payan (2007)	-	-	-	-
Munoz (2013)	55	37	53	49
Jong (2008)	2	0	0	25
Fambrini (2008)	-	-	-	-
Daponte (2006)	26	0	11	63
Cuschieri (2011)	11	14	4	61
Bissett (2011)	7	3	24	31
Alameda (2007)	7	1	4	38

